

Draft CVFPP Goals, Principles, and Objectives (Chapter 4)

Goals	Principles	Objectives																																						
“Over-arching desires, things upon which we place value”	“How we do business”	“What we want to accomplish, i.e., what we formulate management actions & solutions to address”																																						
<div>CVFPP Goals:</div> <div><ul style="list-style-type: none">• Central Valley Flood Protection - Define and provide appropriate levels of flood protection for lands currently receiving protection from facilities of the State Plan of Flood Control, including urban and urbanizing areas, small communities rural and agricultural lands.• Delta Flood Protection - In recognition of the role of the Sacramento-San Joaquin Delta in providing flood management, define and provide appropriate levels of flood protection for the Delta.• Natural Processes - Promote sustainable operations and maintenance and environmental rehabilitation by improving the flood management system in ways that are more compatible with natural processes and adaptive to future climate changes.• Sustainable Management - Develop sustainable funding and institutional management structures that enable effective and efficient floodplain management (operations, maintenance, response, and recovery).• Implementation Framework - Establish a framework (guidance, standards, and procedures) for the implementation and funding of individual projects that contribute to a system-wide approach to integrated flood management.</div> <div>Relationship Between FloodSAFE Goals and Specific CVFPP Goals</div> <table><tr><th colspan="2">FloodSAFE Goals</th><th>Reduce the Chance of Flooding</th><th>Reduce the Consequences of Flooding</th><th>Sustain Economic Growth</th><th>Protect and Enhance Ecosystems</th><th>Promote Sustainability</th></tr><tr><td rowspan="5">CVFPP Goals</td><td>Central Valley Flood Protection</td><td>■</td><td>■</td><td>■</td><td></td><td></td></tr><tr><td>Delta Flood Protection</td><td>■</td><td>■</td><td>■</td><td></td><td></td></tr><tr><td>Natural Processes</td><td></td><td></td><td>■</td><td>■</td><td>■</td></tr><tr><td>Sustainable Management</td><td></td><td></td><td>■</td><td>■</td><td>■</td></tr><tr><td>Implementation Framework</td><td>■</td><td>■</td><td>■</td><td>■</td><td>■</td></tr></table>	FloodSAFE Goals		Reduce the Chance of Flooding	Reduce the Consequences of Flooding	Sustain Economic Growth	Protect and Enhance Ecosystems	Promote Sustainability	CVFPP Goals	Central Valley Flood Protection	■	■	■			Delta Flood Protection	■	■	■			Natural Processes			■	■	■	Sustainable Management			■	■	■	Implementation Framework	■	■	■	■	■	<div>CVFPP Principles:</div> <div>(Draft CVFPP principles are based on FloodSAFE Strategic Plan Guiding Principles)</div> <div><ul style="list-style-type: none">• Approach flood risk management on a system-wide basis and avoid adverse impacts.• Integrate land use planning with flood risk management.• Encourage and fund projects that offer multiple or regional benefits.• Protect and restore natural floodplain processes and promote environmental stewardship.• Design and build flood protection facilities to avoid catastrophic or unexpected failures.• Promote and fund regional planning.• Adapt flood management to cope with climate change.• Provide accurate information about flood risks to help residents and communities make safer decisions.• Leverage State investments to provide maximum public benefits.• Provide equitable access to decision process.• ...• ...• ...• ...</div>	<div>CVFPP Planning Objectives:</div> <div>(Example objectives are adapted from FloodSAFE Strategic Plan Foundational Objectives)</div> <div><ul style="list-style-type: none">• Provide 200-year (or greater) level of flood protection to all urban and urbanizing areas in the Sacramento - San Joaquin Valley by December 31, 2025.• Achieve [TBD]% annual pass rate for urban levees in the Central Valley when inspected according to Federal and State levee standards (e.g., maintenance, encroachment, etc.) by [TBD].• Implement a long-term conservation strategy by [TBD] that provides effective and efficient environmental mitigation for flood management activities on a system-wide basis, and results in lasting environmental benefits.• Increase the amount of riparian, wetland, shallow floodplain, and shaded riverine aquatic habitat within the flood management system by [TBD] acres by [TBD].• Preserve [TBD] acres of land in agricultural production within the flood management system (within floodways and bypasses, designated overflow areas, etc).• Implement a comprehensive flood risk education program within the State of California by December 31, 2015.••••</div>
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